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303 311 317 329 342 381 431 442 477 525 527 54& 541 575 596 597 600  
609 633 722 725

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KS - 0002 0009 0222 0228 0231 0306 1102 1989 2008 2013 2266 2307 2312 2319  
2436 2599 2654 2674 2682 2725 2780 3163 3252

MC - A08-M04 A10-E14 A12-A05A G03-B02B

PA - (SEKI ) SEKISUI CHEM IND CO LTD

PN - JP3170575 A 19910724 DW199136 000pp

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XA - C1991-113814

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AB - J03170575 Synthetic rubber tacky adhesive compsn. comprises a thermoplastic block copolymer, a tackifier resin and cyclodextrin as deodorant

- USE/ADVANTAGE - The compsn. contains tackifier resin which imparts strong adhesive property to the adhesive but has peculiar offensive smell. The offensive odour is drastically reduced, by the cyclodextrin, so the adhesive can be used in the food field.

- In an example, an adhesive compsn. comprising 100 wt. pts. SIS block copolymer, 100 wt. pts. aliphatic tackifier resin, 50 wt. pts. naphthenic oil, 1 wt. pt. antioxidant and 3 wt. pts. (1,2 wt%) alpha-cyclodextrin was coated on kraft paper for adhesive tape to 40 micron adhesive thickness. The adhesive tape gave 1839 g/15 mm SP tacky adhesive force (JIS Z -0237-8), 8 as tackiness (steel ball used for measurement: 1/32 inch in dia.), over 1440 min. retentive force and there was no bad odour in the tape at all. (5pp Dwg.No.0/0)

IW - SYNTHETIC RUBBER ADHESIVE COMPOSITION FOOD INDUSTRIAL COMPRISE THERMOPLASTIC BLOCK COPOLYMER TACKIFIER ALPHA CYCLODEXTRIN REDUCE OFFENSIVE ODOUR

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NC - 001

OPD - 1989-11-29

ORD - 1991-07-24

PAW - (SEKI ) SEKISUI CHEM IND CO LTD

TI - Synthetic rubber adhesive compsn. for e.g. food industry - comprising thermoplastic block copolymer, tackifier and alpha-cyclodextrin to reduce offensive odour

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